

FeinstaubFilter

Für Laserdrucker, Fax- & Kopiergeräte

Manual



MODULAR PROFESSIONAL SYSTEM

• PATENTIERT • PATENTIERT • PATENTIERT •



Deutsch



English



Français







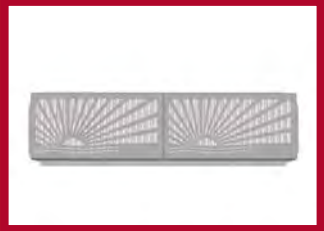
Dutch







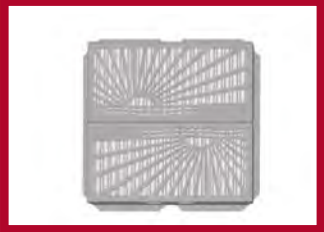
DEXWET.
Innovative Filtersysteme







-  Singlemontage
-  Single assembly
-  Montage simple
-  enkele montage







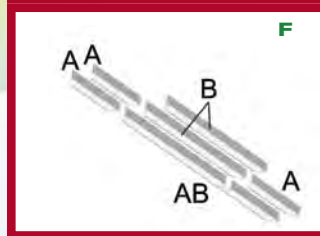
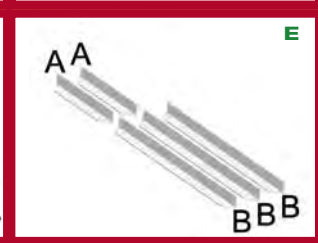
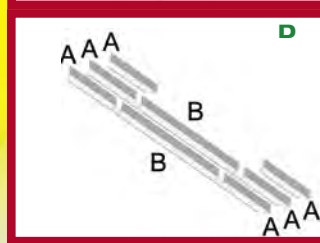
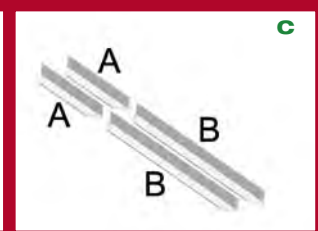
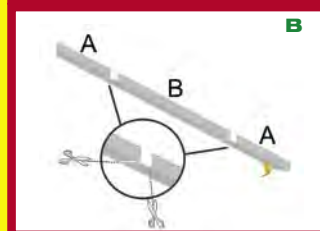
-  Doppelmontage nebeneinander
-  „Double“ assembly, side by side
-  „Double“ montage côte à côte
-  „dubbele“ montage naast elkaar

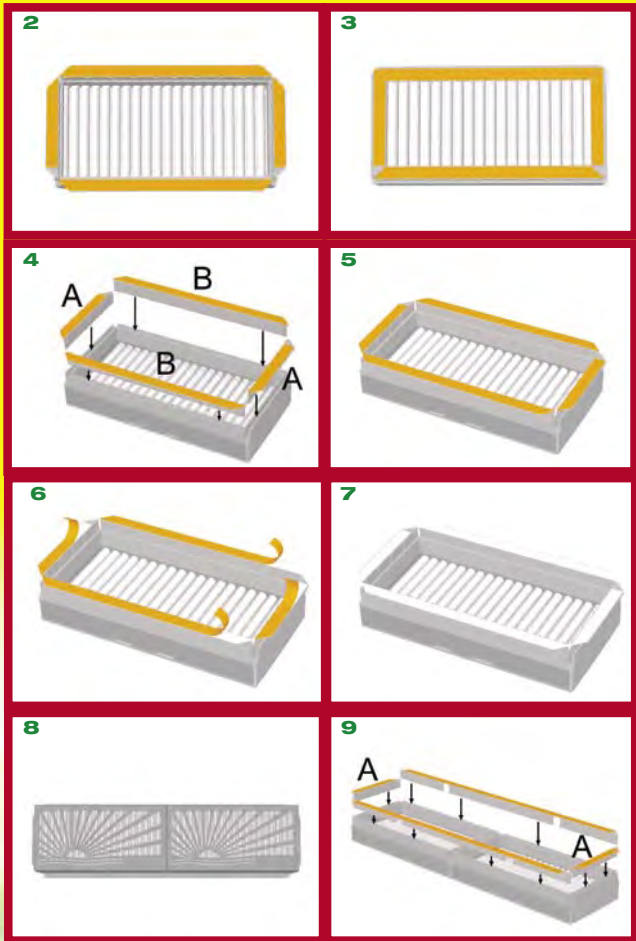


-  Doppelmontage untereinander
-  „Double“ assembly, one above the other
-  „Double“ montage l'un en dessous de l'autre
-  „dubbele“ Montage onder elkaar

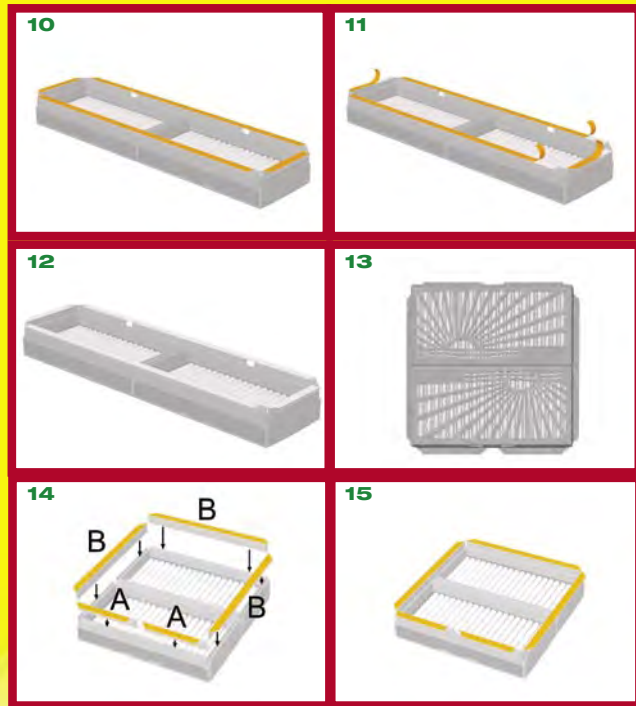


-  L Montage
-  „L“ assembly
-  Montage en „L“
-  L-vormige montage



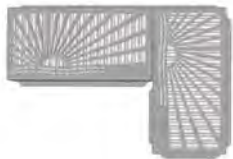


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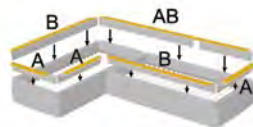


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16



17



18



Deutsch 7-15



English 16-23



Français 24-33



Dutch 34-42



Congratulations on purchasing a patented Dexwet fine dust filter. Once fitted, you will be helping to permanently reduce the levels of fine dust inside your building. The unique and patented Dexwet filter systems will protect you and your surroundings from the risks associated with fine dust emissions.

Patented! Unrivalled! Effective! For the good of your health!

Stage 1 - Completeness check

Please first check that all the content listed below is included in your package (see Fig. A)

- 2 ready-for-use Dexwet filter systems**
- 3 mouldings for assembly**
- 1 plastic bag for disposal purposes**
- 1 set of plastic gloves for disposal purposes**
- 1 Dexwet sticker reading "Dexwet protected!"**
- 1 Dexwet sticker reading "Dexwet test report"**
- 1 Dexwet sticker „disposal“**

If your package is not complete, please contact your authorised stockist or the company from which you purchased the filter. Alternatively, send an email to support@dexwet.com

Stage 2 - Assembly site for Dexwet fine dust filter

If you have already decided where to install your filter, please go straight on to stage 3.

1. I don't know where I should install the filter!

If you haven't yet decided where to install the Dexwet fine dust filter, our latest compatibility list for installing Dexwet filter systems can be sourced from www.dexwet.com/kompa. Alternatively, contact the stockist from whom you purchased the Dexwet fine dust filter. If you have any further questions, we would be glad to assist. Please mail support@dexwet.com.

2. I want to select the assembly site myself using a self-test.

All units feature two kinds of openings: waste air and air intake openings. The Dexwet fine dust filter must **always** be installed on the **waste air opening**. **To find the waste air opening, please proceed as follows**

- Look for the openings on your unit
- Run a print run (or run of copies) on your unit (at least 15 pages)
- Find a cigarette lighter, light it and hold it near the openings you have found. Once you approach the waste air opening, you will see the flame start to change. If the flame moves away from the unit, you have found the waste air opening.
- You can now follow the assembly instructions (see stage 3) using the dimensions of the waste air openings

Note:

This test can also be carried out using your bare hand, a sheet of paper or tissue. Using a cigarette lighter is just one method we suggest and you are free to choose another if you prefer. Dexwet assumes no liability for any resultant damage and/or injury.

Stage 3 - Assembly instructions

Firstly prepare the Dexwet fine dust filter and mouldings. Please assemble the Dexwet fine dust filter using the dimensions of the waste air opening/s.

IMPORTANT: before assembling, please always clean the surface on which the Dexwet fine dust filter is to be fitted. The gluing surfaces must be clean, dry and free of grease. Room temperature for assembly must be at least 17°C.



There are several options for assembly:

- Option 1 – Single assembly (Fig.1)
- Option 2 – Double assembly, side by side (Fig.8)
- Option 3 – Double assembly, one above the other (Fig.13)
- Option 4 – “L” assembly (Fig. 16)

Option 1 - Single assembly (Fig.1)

You will have found no more than 2 waste air openings and these will be in separate locations on the machine. Now fit the Dexwet fine dust filter as follows:

1. Remove the protective film from the Dexwet fine dust filter.
2. Use a pair of scissors to cut the two 2 mouldings at the release edges provided for this purpose (Fig. B). You need 2 A mouldings and 2 B mouldings (Fig. C).
3. There are always 2 ways in which the mouldings can be fitted: facing outwards or inwards (Fig. 2+3). Check whether there is enough space on the unit to fit the mouldings facing outwards. This should be the preferred assembly option (Fig. 2). If there is not enough space, you can fit the mouldings facing inwards (Fig. 3).
4. Now press the mouldings into the longitudinal guides provided on the Dexwet fine dust filter (Fig.4+5).
5. Now remove all protective films from the mouldings (Fig. 6)
6. Press the fine dust filter onto the waste air opening.
7. Please ensure that the waste air opening is centred in the filter.
8. Now proceed as described above with your second Dexwet fine dust filter. (Replace 1 B moulding by 2 A mouldings!)
9. You now are now **“Protected by Dexwet!”**



Option 2 - “Double” assembly, side by side (Fig.8)
If the dimensions of your waste air opening mean that the Dexwet fine dust filter requires double assembly, side by side, (maximum L x W 280 x 70mm), fit the Dexwet fine dust filters as follows:

1. Remove the protective film from the Dexwet fine dust filters.
2. Use a pair of scissors to cut the mouldings at the release edges provided for this purpose (Fig. B). You need 2 whole mouldings and 2 B mouldings (Fig. D).
3. There are always 2 ways in which the mouldings can be fitted: facing outwards or inwards (Fig. 2+3). Check whether there is enough space on the unit to fit the mouldings facing outwards. This should be the preferred assembly option (Fig. 2). If there is not enough space, you can fit the mouldings facing inwards (Fig. 3).
4. Bring the two filters together and press the mouldings into the guides provided on the Dexwet fine dust filter (Fig. 9+10).
5. Now remove all protective films from the mouldings (Fig. 6).
6. Press the fine dust filters onto waste air opening.
7. Please ensure that the waste air opening is centred in the filters.
8. You now are now **“Protected by Dexwet!”**

Option 3 - “Double” assembly, one above the other (Fig.13)

If the dimensions of your waste air opening mean that the Dexwet fine dust filter requires double assembly, one above the other, (maximum L x W 140 x 140mm), fit the Dexwet fine dust filters as follows:

1. Remove the protective film from the Dexwet fine dust filters.
2. Use a pair of scissors to cut the mouldings at the release edges provided for this purpose (Fig. B).



- You need 2 A mouldings and 3 B mouldings (Fig. E).
3. There are always 2 ways in which the mouldings can be fitted: facing outwards or inwards (Fig. 2+3). Check whether there is enough space on the unit to fit the mouldings facing outwards. This should be the preferred assembly option (Fig. 2). If there is not enough space, you can fit the mouldings facing inwards (Fig. 3).
 4. Bring the two filters together and press the mouldings into the guides provided on the Dexwet fine dust filter (Fig. 14+15)
 5. Now remove all protective films from the mouldings (Fig. 6)
 6. Press the fine dust filters onto waste air opening.
 7. Please ensure that the waste air opening is centred in the filters.
 8. You now are now **“Protected by Dexwet!”**

Option 4 - “L” assembly (Fig. 16)
If your waste air opening produces an “L” shape, fit the Dexwet fine dust filters as follows:

1. Remove the protective film from the Dexwet fine dust filters.
2. Use a pair of scissors to cut the mouldings at the release edges provided for this purpose (Fig. B). You need 1 AB moulding, 3 A mouldings and 2 B mouldings (Fig. F).
3. There are always 2 ways in which the mouldings can be fitted: facing outwards or inwards (Fig. 2+3). Check whether there is enough space on the unit to fit the mouldings facing outwards. This should be the preferred assembly option (Fig. 2). If there is not enough space, you can fit the mouldings facing inwards (Fig. 3).
4. Bring the two filters together following their “L” shape and press the mouldings into the longitudinal guides provided on the Dexwet fine dust filters (Fig. 17+18).



5. Now remove all protective films from the mouldings (Fig. 6)
6. Press the fine dust filters onto waste air opening. Please ensure that the waste air opening is centred in the filters.
7. You now are now **“Protected by Dexwet!”**

Note:
“L” assembly of the Dexwet fine dust filter can also be performed with the sides the other way round. To do this, proceed as described above.

Stage 4 - Attaching the warranty stickers

- Please stick the Dexwet sticker which reads “Dexwet protected!” to a prominent position on your machine to indicate to everyone that you are taking action to reduce fine dust levels in your building.
- Please enter all the relevant data on the Dexwet sticker which reads “Dexwet test report”. We would recommend sticking the “Dexwet test report” sticker next to the assembly site (waste air opening) of the Dexwet fine dust filter or on the side so that it is clearly visible on your machine!

Note:
Dexwet will only assume liability for the product if the enclosed stickers are fitted correctly and that the Dexwet fine dust filter systems are therefore continuously checked.

Stage 5 - Replacing filter cartridges

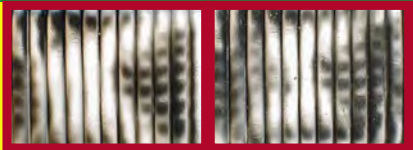
At regular intervals (at least every 2 months) check the dirt level of the filter cartridges. The filter’s service life depends on the level of dirt. The filters should be replaced depending on the level of dirt (at least every 6 months).



Level of dirt:

In the diagrams provided, you can see examples of levels of dirt.

Please replace the filter cartridges of the Dexwet fine dust filter immediately if you can see the level of dirt in your cartridge on the following photos.



ACHTUNG! ATTENTION!

WECHSEL! CHANGE!

If the level of dirt in your filter cartridges doesn't appear in these photos or if you are in any doubt, you will have to replace the filter cartridges using the following parameters:

- **The filter cartridges are more than 50 % dirty (the shade of dirt is irrelevant - only the area covered counts)**
- **The filter cartridges are black at some points (some units only blow air out at some points)**
- **The surfaces of the filter cartridges are a grey and/or brown colour all over**
- **The surfaces of the filter cartridges are a black colour all over**

You will find more examples of dirt levels at www.dexwet.com/gefahr. If you are still in any doubt,



please mail us at support@dexwet.com! We recommend replacing the filter cartridges every 6 months.

Warnings for using Dexwet filter systems

1. The filter must not be fitted inside the machine. Only assemble on the outside!
2. Do not uncover the filter rods, do not put them in your mouth or swallow them!
3. Filter must not be heated to above 150°C.
4. If filters come into contact with eyes, rinse eye with running water and call a doctor.
5. If swallowed, do not encourage casualty to vomit and call for medical assistance.
6. Prevent the eyes and mucous membranes from coming into contact with the carrier substance of the filter systems.

Notes on disposing of Dexwet filter systems

“Protected by Dexwet!” means that the Dexwet filter systems bond **harmful substances** in the long term. The Dexwet fine dust filter therefore requires special disposal. Due to the toner particles they contain, used filters should be classed using waste code 57127 (ÖNORM S2100) and are therefore considered to be problem materials under the corresponding regulations. Dirty filters must never enter the eco-cycle. “Protected by Dexwet!” also applies to disposal. Keep your packaging and return your used filter and/or filter cartridges to us. We will handle disposal and you simply pay the carriage costs, offering a fair deal for our environment. (You can also hand dirty filter cartridges in to authorised stockists!)

Liability

Dexwet only provides liability in line with valid Austrian product liability legislation. No liability will be granted if the product is used incorrectly or not assembled correctly. We reserve the right to technical amendments, mistakes and errors in the text or in printing.